C R

Bowker. 1632.

A New Almanacke, and Prognostication, for the yeare of our Lord God. MDCXXXII.

Being Bessextile or Leape Yeare.

Calculated exactly, and referred properly to the Meridian, of the honorable City of LONDON, and will serue without sensible errour the whole Kingdome of Great Brittaine.

By *Iohn Bowker* Astrophiles.

Ασφ βλέπειν μαλλισον ἀνθρωποις θέλει.

Senecalib. 15. Epist.

Quicquid patimur mortales, quicquid facimus venit ab alto: regitur fatis mortale genus.

LONDON,
Printed by *W. S.* for the Companie of *Stationers.*

The Iulian, Sosigenian or English accompt, for this Yeare. 1632.		*The Lilian, Gregorian Roman, or beyond Sea accompt for this Yeare* 1632.	
The golden Number.	18	Aureus Numerus.	18
The Cycle of ☉ Sun	17	Cyclus Solaris.	17
The Dominicall letters.	I G	Literæ Dominicales.	D C
The Epact	18	Epactæ.	8
Quadragesima Feb.	19	Quadragesima. *Febru.*	29
Easter day, Aprill.	1	Dominica paschatis. *Apr.*	11
Ascension day, May.	10	Ascentio Christi. *May.*	20
Whit sunday May.	20	Pentecoste. *May.*	30
Advent Sunday Decem.	2	Aduentus Domini. *Nouem.*	28
Sundayes after Trinity.	26	Dominicæ post *Trin.*	24
From Christmas vnto Shroue-sunday are iust seauen weekes.		Intervallum minus siue numerus hebdomad. inter Natalem Christi & esto mihi Hebd 8. dierum 3.	

Charles our King, began his raigne ouer Great Britaine. Anno. Domini 1625. March the 27. And hath raigned seauen yeares compleate the 26. of March this yeare 1632. But the 27. wee write Anno Regni 8. Viuat Rex & Regina.

The glorious planet *Venus* is our Morning Star appearing before Sun rise from the beginning of this yeare till Holy roode day, at which time shee is with the Sun, and from thence to the end of the yeare shee is our glittering Euening Starre.

The Ember weekes this yeare.

February,	22.	24.	25.	dayes	September,	19.	21.	22.
May,	23.	25.	26.		December,	19.	21.	22.

A Perfect Table, of the fower Termes, and their *returnes*, *with the Essoyne dayes*, *dayes of exception*, Returne breuium and dayes of Apparance. 1632.

Returne dayes or dayes of Essoyne.	Dayes of Exception.	*Returna Breuium.*	Dayes of Apparanc.
Hillary Terme, begins January 24. ends February 13.			
Octab. Hil. *Ianu.* 19	20	21	24
Quind. Hil. *Ianu.* 26	27	28	30
Craſt. Purif. *Febr.* 3	4	6	7
Octab. Purif. *Febr.* 9	10	11	13
Easter Tearme, begins Aprill 18. ends Maythe 14.			
Quind. Paſch. *Apr.* 16	17	17	18
Tres Paſch. *Apr.* 23	24	26	27
Menſe Paſch. *Apr.* 30	*May.* 2	3	4
Quinq; Paſch. *May.* 7	8	9	9
Craſt Aſcen *May.* 11	12	12	14
Trinitie Tearme, begins Junethe firſt, ends June the 20.			
Craſt Trin. *May.* 28	29	30	*Iune* 1
Octab Trin. *Iun.* 4	5	6	7
Quind Trin. *Inn.* 11	12	13	14
Tres Trin. *Iune* 18	18	19	20
Michaelmas Tearme, begins October 9. ends November 28.			
Octab. Mich. *Oct.* 6	8	8	9
Quin Mich *Oct.* 13	15	16	17
Tres Mich. *Oct.* 20	22	23	24
Menſe Mich *Oct.* 27	29	30	1
Craſt Anim *Nou.* 3	5	6	7
Craſt Mart. *Nou.* 12	13	14	15
Octab. Mart *No.* 19	20	21	22
Quind Mart *No.* 26	26	27	28

A true, perfect, easie and perpetuall Table, whereby to know the length of the day and night, Sunrising and setting any day in the yeare, for any place within the Kingdome of Great Brittaine.

Sun setteth				Lohdon	Leycester	Manchester	Durham	Barwicke	Edingburrough	Sun riseth			
Mo	day	Mo	day	Ho.mi	H M	Ho.min	H M	H M	H M	Mo	day	Mo	day
March	11	September	13	6 0	6 0	6 0	6 0	6 0	6 0	March	11	September	13
	14		10	6 6	6 6	6 6	6 7	6 7	6 7		8		16
	17		7	6 11	6 12	6 12	6 13	6 13	6 14		2		19
	20		4	6 18	6 18	6 19	6 20	6 20	6 21		5		22
	23		1	6 24	6 24	6 25	6 26	6 27	6 28		27		25
	26		29	6 28	6 31	6 32	6 33	6 34	6 35		24		28
	29		26	6 35	6 37	6 38	6 39	6 41	6 42		21		1
	31		23	6 41	6 43	6 44	6 46	6 48	6 49		18		4
April	4		20	6 48	6 49	6 50	6 52	6 54	6 56		15		7
	7		17	6 53	6 55	6 57	6 59	7 1	7 3		12		10
	11		14	6 58	7 0	7 3	7 5	7 8	7 10		9		13
	14	August	10	7 4	7 6	7 9	7 11	7 14	7 17	February	6	October	16
	17		7	7 9	7 12	7 15	7 17	7 21	7 24		3		19
	20		3	7 15	7 17	7 20	7 24	7 27	7 30		1		22
	23		1	7 20	7 23	7 26	7 30	7 33	7 37		29		25
	26		29	7 25	7 28	7 32	7 35	7 39	7 43		26		28
	29		26	7 30	7 34	7 37	7 41	7 45	7 49		23		31
May	2	July	23	7 35	7 39	7 42	7 47	7 51	7 56	January	20	November	3
	5		20	7 39	7 43	7 47	7 52	7 56	8 1		17		6
	8		17	7 44	7 48	7 52	8 57	8 2	8 7		14		9
	11		14	7 48	7 52	7 57	8 2	8 7	8 12		11		12
	15		10	7 52	7 56	8 1	8 6	8 12	8 17		8		15
	18		7	7 56	8 0	8 5	8 10	8 16	8 22		5		18
	21		4	7 59	8 4	8 9	8 14	8 20	8 26		2		21
	24		1	8 2	8 7	8 12	8 17	8 23	8 30		30		24
	27		27	8 4	8 9	8 15	8 20	8 26	8 33		27		27
	30		24	8 6	8 11	8 17	8 23	8 29	8 36		24		30
June	2	June	21	8 8	8 13	8 19	8 25	8 31	8 38	December	21	December	3
	5		18	8 9	8 14	8 20	8 26	8 32	8 39		18		6
	8		15	8 10	8 15	8 21	8 27	8 33	8 40		15		9
June	12		12	8 11	8 16	8 22	8 28	8 34	8 41		12		12

Halfe length of the day	Pole 51	Pole 52	Pole 53	Pole 54	Pole 55	Pole 56	Halfe length of the night

The vſe of the aforeſaid Table is thus. Obſerue that it is deuided into 14 ſeuerall columnes, The firſt 4. columnes that are on the left hand, containe the Moneth and day of the moneth, vpon which is noted the houre and minute of Sun ſet, which being doubled is the length of the day, but being taken from 12. the remainder ſheweth the houre, and minute of Sun riſe which doubled is the length of the night. The other foure Columnes on the right hand containe the Moneth and day of the Moneth, ouer againſt which is noted the houre of Sun riſe, which doubled is the length of the night, but being taken from 12. the remainder ſheweth the houre and minute of Sun ſet, which doubled is the length of the day. The other 6. Columnes are for ſeuerall places and their latitudes or eleuation of the Pole. As London in 51 degrees, Leyceſter 52. Mancheſter 53. Durham 54. Barwicke 55. Edinburrough 56. with odde minutes, wherby may be ſeene the difference in any of the aforeſaid places, or any other in the ſame paralell Eaſt and weſt. Know that an houre hath 60. minutes in it, 45. minutes is three quarters, 30. is halfe an houre, & 15. is a quarter.

More plaine by example.

On the left ſide vnder the place Mancheſter and aboue the Pole 53. ouer againſt the 12. day of *Iune*, I finde 8.22. 8. houre 22. minutes the time of Sun ſet, which doubled is 16, houres 44. minutes the length of the day, and the longeſt day there, But that 8.22. taken from 12. there remaineth 3.38. which is the houre, and minute of Sun riſing, with 3. houres. 38. minutes doubled is 7. houres 16. minutes the length of the night.

Againe.

On the right ſide vnder the ſame place and eleuation of the Pole ouer againſt the 12. day of *December*, I finde 8. 22. 8. houres, 22. minutes the time of Sun riſe which doubled is 16. houres 44. minutes the length of the night & the longeſt night ther. But that 8.22. taken from 12. there remaineth 3. 38. which is the houre and minute of Sun ſetting. Which 3 houres 38. minutes doubled is 7 houres 16. minutes the length of the day: Doe thus for any place aforeſaid, or hauing neere latitude, or in the ſame parralell, in this Kingdome any day in the yeare and you cannot erre.

An exact Table to finde the Tides, or Full Sea in most places of Great Brittaine and other places neere adioyning.

0	1	2	3	4	5	6	7
Dayes after the chang or Full the Moone is South at							
12.	12.48.	1.26.	2.24.	3.12.	4.	4.48.	5.36.
0	1	2	3	4	5	6	7
Dayes after the first or last Quarter the Moone is south at							
6.	6.48.	7.36.	8.24.	9.12.	10.	10.48.	11.36.

The vse of this Table is thus. Finde the New moone full Moone First and last Quarter in the Almanacke, and count how many dayes are past, any of those, and vnder the said number of dayes past is the time the Moone will be South for that day. Then (here vnder) finde your hauen, and where you finde houers and quarters standing before on the left hand, in that place it is full Sea, so many houers and quarters before the said time (of the Moones comeing to South.) But where you finde houers & quarters after the places on the right hand, there it is houers and quarters so long after the said time (of the Moone being at South) ere it be full Sea. As for example. The 5. of *Ianuary* (that is one day compleat, past the last Quarter) in the aboue said Table I finde the Moones comeing to South at 6. clock 48. minutes, which makes high water at Quinburrowe. And at Rye it is Tyde 3 quarters before vizt. at 6. a clock and 3. minutes. But at Graues-end it is Tyde an houer and halfe after vizt. at 8. a clock and 18. minutes. And so forth &c.

0. 00 minutes.	Quinborrow, Southhampton, Portsmouth, wellins.
0. 3 quarters.	Rye, Calliee, Chalshot, winchelsea, Orford.
1. and halfe.	Yarmouth Bulloigne, Douer, Harwich, Wight.
2. 1 quarter.	Needles, Deepe, Casket, Lux, Lenow, Orford, Layslo.
3. houers.	Orkney poole, Orwell, St. Hellen, Flee, Eames, Embden.
3. 3 quarters.	Portland, Peeter-port, Hareflew, Hauge, Blanch.
4 and halfe.	Milford, Bridg water, North-coast, Exwater, Taxell.
5 1 quarter	Bristol, Lanion, Foulnesse
6 houers.	Lin, Humber, waymouth, Plimmouth, Antweerp

Aberden, Redban, Rochester, Maldon, West of Nore.	6. houers
Graues-end, Downes, Romney, Tenet, Ramkins.	0. 3. quarters.
Dundee, St. Andrewes, Lisborne, Silly, Maze, S. Lucas.	1. and halfe
London, Tinmouth, Harte-poole, Amsterdam, Gascoigne.	2. 1. quarter.
Barwick, Ostend, Scarborrough, Fount, Flamborrough, Flushing.	3. houers.
Frith, Lieth, Dunbar, Lawr, Bloy, Monsh, Egmon.	3. 1. quart.
Falmouth, Foy, Garnsey, Seuern-mouth, Waterford.	4. 2nd halfe.
	5. 1. quart.

A Table of the longitude and latitude of some Notable Townes in England.

	Longitude.		Latitude.	
	Deg.	min.	Deg.	min.
Barwicke	22.	37	55.	52
Briſtoll	21.	43	51.	41
Carmarthen	20.	8	52.	15
Carnaruan	20.	8	53.	33
Cheſter	21.	40	53.	32
Chicheſter	23.	37	51.	51
Colcheſter	25.	20	52.	0
Couentry	22.	45	52.	42
Cockermouth	21.	26	55.	7
Cambridge	24.	25	52.	15
S. Dauids	19.	13	52.	17
Douer	25.	44	51.	10
Exceſter	21.	42	50.	50
Glouceſter	22.	11	52.	10
Hereford	25.	43	52.	22
Lancaſter	21.	55	54.	22
London	24.	20	51.	33
Ludlow	21.	46	52.	43
The lez: point	19.	25	50.	10
Manchester	22.	0	53.	14
Norwich	25.	36	52.	45
Oxford	23.	26	51.	47
Rye	25.	10	51.	0
Shrewsbury	21.	47	53.	0
Southampton	22.	58	50.	10
Walſingham	25.	13	52.	54
Worceſter	23.	12	52.	30
Yorke	23.	29	54.	30
Yarmouth	26.	0	52.	46

Thus many Miles whole England doth containe 34866. Miles.

Thus many Miles will reach about it rounde 1532. Miles.

Her length from Lizard point to Barwick-ſtraits 386. Miles.

Her breath 'twixt Sandwich and Landsend is found 279. Miles.

Amongſt good neighbours, Thus doth England ſtand,

Lord bleſſe her Prince, and people with thy hand.

Last quarter the 4. day 40. min. past 7. at night. ☿ & ♄ Lord
New Moon the 11. day 6. mi. past 2. in the afternoo. ♃☿♄ rul
First quart. 19. day 52. mi. past 4 in the morn. ♀☿♃♄ moderat
Full Moone 27. day 57. mi. past 3. in the morn. ♃☿ moderator

1	A	New year da.	Vi.	□☿☽	close and darke
2	b	♄ 27 ♏ oꝛien.	Vi.	△☉✶♄☽	froſt and ſnow
3	c	♃ 11 ♈ occid.	Li.	△☿☌♃☽	tẽperate & grea
4	d	☌ 26 ♌ oꝛien	Li.	✶☌□☉☽	winds East & No
5	e	☌ tertiã coꝛ ♌	Sc.	□☿☽	more windes.
6	f	Twelfe day.	Sc.	□☌✶☉☽	Cauſing ſleete
7	g	♀ 16 ♐ oꝛient.	Sa.	☌♄✶☿☽	raine and ſnow,
8	A	1 Sunaft. Epi.	Sa.	△♃☌♀☽	✶☉♄ rain & win
9	b	♀ 9 ♒ occid.	Ca.	△☌☽	bringing ſnow
10	c	Sol in Aqua.	Ca.	□♃☽	✶♃☿ ſome wind
11	d	Cap dꝛ. 11 ♉	Cq.	✶♄☌☉☽	moyſt & cold
12	e	Hillary Biſh.	Aq.	✶♃☌☿☽	fayre but windy,
13	f	☉ 3 degꝛes ♒	Aq.	✶♀☌☌□♄☽	windie darke
14	g	♄ 28 ♏ oꝛien.	Pi.	☽ vacua curſ.	moyſt and raine
15	A	2 Sunaft. Eph.	Pi.	□☿△♄☽	or ſnow. Sleete
16	b	♃ 13 ♈ occid.	Ar.	✶☉☽	△☌☿ afterward
17	c	☌ 22 ♌ oꝛien.	Ar.	☌♃△☌☽	☌☌☿ fierce winds
18	d	♀ 24 ♐ oꝛien.	Ta.	△♀✶☿☽	but faire & dry,
19	e	☿ 27 ♒ occid.	Ta.	□☉☽	froſty weather
20	f	☿ cũ Fomaha,	Ta.	□☌☿☌♄☽	darke & cloudy
21	g	Agnes virgin.	Ge.	△☉☽	□♄☿ ſuddaine
22	A	3 Sun aft. Epi.	Ge.	✶♃☌☽	South windes,
23	b	Cau. dꝛ. 12 ♏	Ge.	☌☿△☿☽	Cauſe raine or ſn.
24	c	Terme begin.	Ca.	□♃☽	great windes
25	d	Con. S. Paul	Ca.	△♄☽	and faire weath.
26	e	The ☽ and ☌	Le.	△♃☽	✶ ☉ ♃ great
27	f	Cum coꝛde ♌	Le.	☌☉☌☌☽	windes, corruſ-
28	g	☉ 18 aquary.	Vi.	□♄△☿☌☿☽	cations from the
29	A	Sexageſima.	Vi.	☽ vacua curſ.	North & North,
30	b	☌ occidental	Li.	✶♄□☿☽.	☌ ☉ ☌ Weſt.
31	c	☽ cum ſpica ♍	Vi.	☌♃✶☌△☉☽	Windy faire.

Ianuary hath 31. dayes.

I wonder not to see poore Schollers downe,
While furious *Mars*, and sullen *Saturne* frowne
On *Hermes*; This their square and opposition,
As also *Mars* to *Sol*, th' ayres disposition,
Will alter strangly, and forewarnes (perhaps)
Those vnder *Sol* of Dismall after-claps.

Roman Accompt.		Full Sea at London Bridge.
11	D	7 3
12	e	7 49
13	f	8 36
14	g	9 0
15	a	9 46
16	b	10 35
17	c	11 24
18	D	12 10
19	e	1 0
20	f	1 48
21	g	2 30
22	a	3 0
23	b	3 46
24	c	4 36
25	A	5 20
26	e	6 12
27	f	7 0
28	g	7 48
29	a	8 30
30	b	9 10
31	B	9 50
	C	10 36
2	d	11 25
3	e	12 12
4	f	1 3
5	g	2 0
6	a	3 0
7	B	3 48
8	C	4 36
9	d	5 24
10	e	6 20
	f	

February hath xxix. dayes.

Last quar. 3. day at 4. a clocke in the morn. ☿ ♄ ♂ moderators.
New Moon 10. day a quar. past 3. in the morning ☿ ♂ ♀ gouern
First quar. 18. day 23. minu. past 2. in the morn. ☿ ☿ ♀ Lords.
Full Moon 25. day at 5. a clocke after noon ☿ ♄ cheife rulers.

1	d	Bridget. Fast	Sc.	✶ ♀ ☽	△ ☿ ♂ cold and
2	e	Purif of Ma.	Sc.	△ ☿ □ ♂ ☽	cloudy with snow
3	f	♄ 29 ♏ orient	Sc.	□ ☉ ♂ ♄ ☽	✶ ♀ ☿ sleet or rain
4	g	☿ 17 ♈ occid.	Sa.	□ ♀ △ ♂ ☿ ☽	temperate & faire
5	A	Sexagesima.	Sa.	✶ ☉ ☿ ☽	weather, Snow,
6	b	♂ 14 ♌ occid.	Ca.	♂ ♀ □ ☿ ☽	or driuing clouds
7	c	♀ 12 ♑ orient	Ca.	✶ ♄ ☽	hard and ☐ ☉ ♄
8	d	☿ 7 ♓ retogr.	Aq.	♂ ♂ ☽	frosty, or very
9	e	☉ enters pisc.	Aq.	✶ ☿ ☽	cold raw wea-
10	f	♌ 9 degree. ♉	Pi.	□ ♄ ♂ ☉ ☽	ther, or snow
11	g	☿ ♂ spica ♍.	Pi.	♂ ☿ ✶ ♀ ☽	more windes and
12	A	Quimquages.	Ar.	△ ♄ ☽	raine, or snow,
13	b	Tearme ends	Ar.	△ ♂ ♂ ☿ ☽	♂ ☉ ☿ windie wet
14	c	Shro Tewsd.	Ar.	□ ♀ ✶ ☿ ☽	□ ☿ ♀ faire and
15	d	Ashwedneſd.	Ta.	✶ ☉ □ ♂ ☽	dry weather,
16	e	☽ with the	Ta.	△ ♀ ☽	ſudenly ouer-
17	f	ſeauen ſtars.	Ge.	♇ ♄ □ ☿ ☽	caſt □ ♄ ☿ and
18	g	♀ 28 ♒ orient	Ge.	□ ☉ ✶ ♂ ☿ ☽	great windes
19	A	Quadrageſim.	Ge.	△ ☿ ☽	North north weſt
20	b	☉ 11 degre ♓	Ca.	△ ☉ ☽	after cleering &
21	c	☽ cum Hercul	Ca.	□ ☿ ♂ ♀ ☽	faire. Ouer-caſt or
22	d	♂ 9 ♌ occid.	Le.	△ ♄ ♂ ♂ ☽	Snow. Some di-
23	e	☽ with the	Le.	♇ ☿ ☽	ſtemper, or win-
24	f	Lyons heart.	Le.	□ ♄ ☽	die cold ✶ ♄ ♀ raw
25	f	S. Mathias	Vi.	♇ ☉ ☽	weather ſnow or
26	G	2 Sun in Lent.	Vi.	✶ ♄ △ ♀ ☽	raine. Frosty, and
27	a	♀ 3 ♒ orient.	Li.	✶ ♂ ☽	darke moiſt wea.
28	b	his retrograd	Li.	♇ ☿ △ ☿ ☽	Cleere & windy
29	c	☿ 23 ♒ direct	Sc.	□ ♀ ♂ ☽	raine or ſnow.

February hath 29. dayes.

Sol cannot *Hermes*, nor old *Saturne* brooke,
But casts upon them both an angry looke.
Thus Magistracy, lawes and Iustice thriue,
When bribes dare not bee tooke, and none dare giue.
This is the way to crowne the Realme with peace,
Cease we from sin, and then the plauge will cease

Roman Accompt.		Full Sea at London Bridge.
11	g	7 10
12	a	8 0
13	b	9 0
14	c	9 48
15	D	10 36
16	e	11 20
17	f	12 0
18	g	1 0
19	a	2 0
20	b	3 0
21	c	3 48
22	D	4 36
23	e	5 24
24	f	6 12
25	g	7 0
26	a	7 48
27	b	8 36
28	c	9 0
29	d	9 48
Ma	e	10 36
2	f	11 20
3	g	12 8
4	a	1 2
5	b	2 3
6	c	3 0
7	d	3 48
8	e	4 36
9	f	5 24
10	g	6 12

March hath xxxj. dayes.

Last quart. 3. day halfe an houre before noone ♄♀♂♄ Lord
New Moone 10. day, at 6. a clock afternoon ♃♂ beare sway
First quart. 18. day, 3. quart. past 9. at night ☿☽♂ gouerno
Full Moone 26. day, 24. min. past 3. in the morn. ♃♀♄ rule.

1	d	Dauid of Wa.	Sc.	△⊙□☿♂♄☽		stormes & raine,
2	e	Chadd Bish.	Sa.	✶♀△♂☽		darke & mistie,
3	f	♄29 m ozien.	Sa.	△♃□⊙✶♀☽		♂♂☿raine sleete
4	G	3. Sun in Lent.	Ca.	□♃☽		snow and a cold
5	a	♃23 ♈ occede	Ca.	✶⊙☽		raw moyst ayre,
6	b	♂8♌occiden	Aq.	✶♄♂♂☽		vnholsome winds
7	c	♀13♒ozient	Aq.	♂♀✶♃☽		moyst & rainie,
8	d	☿29♒ozient	Pi.	♂☿□♄☽		□♄☿ suddaine
9	e	⊙ enters Ari.	Pi.	☽ vacua curs.		cold stormes,
10	f	♌8 degree ♉	Pi.	△♄♂⊙☽		△⊙♄ of raine,
11	●	Midlent Sund.	Ar.	△♂☽		warme & faire,
12	a	♂ is direct.	Ar.	✶♀♂♃☽		cleere weather,
13	b	☿5✶ozient.	Ta.	✶☿□♂☽		it begins to ouer-
14	c	☽ neere to the	Ta.	□♀☽		cast, darke or
15	d	seauen starrs.	Ta.	♂♄✶♂☽		raine or sleete,
16	e	⊙6. degree ♈	Ge.	✶⊙□☿☽		some windes,
17	f	Patrick of Ir	Ge.	△♀✶♃☽		cleere & warme
18	G	5. Sun in Lent	Ca.	□⊙☽		△⊙♂ weather,
19	a	☿cū Fomahan	Ca.	△☿☽		✶♃♀ winds faire
20	b	☽ with Pollux	Ca.	□♃△♄☽		close darke ayre,
21	c	☽ with Pzese.	Le.	△⊙♂♂☽		□♄♀ moist &
22	d	☽ with lyō hea	Le.	□♄△♃♂♀☽		sickely weather.
23	e	♀enters Pisce.	Vi.	☽ vacua.		cold and drie
24	f	♄28 m retro.	Vi.	♂☿✶♄☽		windes darke,
25	G	An. of Mary	Li.	✶♂☽		more windes, &
26	a	☽ with Spica m	Li.	♂⊙♃☽		faire & temperat
27	b	Init R Caroli.	Sc.	△♀□♂☽		warme weather,
28	c	☿ enters alies.	Sc.	☽ perigæo		✶♄☿ cold and
29	d	☽ with Sozphe	Sa.	♂♄△☿□♀☽		stormes of raine,
30	e	Good Friday.	Sa.	△♂⊙☽		indifferent good
31	f	⊙21 degree ♈	Ca.	△♃□☿✶♀☽		warmes windes.

Roman Accompt
11
12
13
14
1
1
1
2

March hath 31. dayes.

Roman Accompt.

Those that dwell vnderth' Equinoctiall, they
Haue all the yeare long, equall night and day,
As, now all Nations haue, but more vneuen
They are, to those that North or South are driuen,
And those dwellings either Pole are neare,
Haue but one night and one day in a yeare.

Full Sea at London Bridge.

1	F	7	0
12	a	8	36
13	b	9	
14	c	9	48
15	d	10	36
16	e	11	25
17	f	12	13
18	g	1	0
19	a	2	3
20	b	3	0
21	c	3	46
22	d	4	38
23	e	5	24
24	f	6	12
25	g	7	0
26	a	7	48
27	b	8	36
28	c	9	0
29	d	9	46
30	e	10	38
31	f	11	24
2	g	12	12
3	a	1	4
4	b	1	0
5	c	2	48
6	d	3	20
7	e	3	58
8	f	4	40
9	g	5	24
10	a	6	22
		7	05

Aprill hath xxx. dayes.

Last quart. first dast 40. min. past 6. at night ♄♀ moderators.
New Moon 9. day 34. mi. past 9. in the morn. ♂♃☉♀ Lords.
First quart. 17. day 37. min. past 1. afterno. ☿☉ cheife Lords.
Full Moone 24. day 8. min. past Noone ♂☉☽ beare rule.

1	G	Easter day.	Ca.	□☉☽	cold S E. windes
2	a	♄ 28 ♏ orien.	Aq.	✶♄□♃☽	bringing raine
3	b	♃ 30 ♈ occid.	Aq.	✶☿☌♂☽	△♂♀ heat and
4	c	♂ 11 ♌ occid.	Aq.	✶☉□♄✶♃☽	warm moist wind
5	d	♀ 16 ♐ orient	Pi.	☌♀☽	gentle mild showe
6	e	☿ 16 ♈ orient.	Pi.	△♄☽	or flying cloudes
7	f	♌ 8 degree ♉	Ar.	△♂☽	faire, hot aire
8	G	Low Sund.	Ar.	☌☿☽	warme & windie,
9	a	♃ enters ♉	Ta.	☌☉♃☽	very great winds
10	b	☉ Enters Tau	Ta.	□♂✶♀☽	bringing Raine,
11	c	☽ with 7 stars	Ta.	☍♄☽	thunder darke &
12	d	☽ with Bul eye	Ge.	♃ Orientall.	☌☉♃ haile storm
13	e	♃ 2 ♉ orient	Ge.	✶♂☽	vehement winds.
14	f	☿ in ♉ orient.	Ge.	□☿✶☿♃☉☽	Many tempests
15	G	2 Sun aft. East.	Cā.	☽ Vacua curs.	☌♃☿ & stormie
16	a	☽ cum præsepe	Ca.	△♄♀☽	△ ♄ ♀ showers
17	b	♀ in ♈ orient.	Le.	□♃☿☉☽	☌☉ ☿ thunder or
18	c	Terme begin	Le.	☌♂☽	very hot and dry
19	d	☽ with hyon he	Vi.	□♄△♃☽	soultry weather,
20	e	☿ is occident.	Vi.	△☉☿☽	these 3. dayes.
21	f	Epi. ple. or m	Vi.	✶♄☍♀☽	Flying cloudes,
22	G	3. Sun aft. East.	Li.	✶♂☽	△♂☿ winds rise
23	a	St. George.	Li.	☍♃☽	but faire weather
24	b	☽ cum Ian. Fa.	Sc.	☍☉□♂☽	heat and darke,
25	c	St. Marke.	Sc.	☍☿☌♄☽	ouer-cast cloudes
26	d	☿ with 7. stars	Sa.	△♀☽	some Raine and
27	e	☉ cum caud. ♈	Sa.	△♃☽	☍ ♄ ☿ suddaine
28	f	☿ enters gemin	Ca.	□☿△☉☽	tempests of haile
29	G	4 Sun aft East.	Ca.	✶♄△☿☽	or cold showers,
30	a	☿ cum hyadib.	Aq.	□♃✶♀☽	windy and hot.

Aprill hath 30. dayes.

See how the iarring Elements agree,
Fyre cleeres the Ayre, Ayre sweeps the Earth (wee see)
Earth beares the Water, Water (moystly milde)
Cooles Fyre, calm's Ayre, & gers the Earth with childe.
Thus all is made for Man, man made for thee,
(Great God of Heauen) to serue thy Maiesty.

Roman Accompt.		Full Sea at London Bridge.	
11	C	8	10
12	d	9	12
13	e	9	53
14	f	10	36
15	g	11	24
16	a	12	0
17	b	1	0
18	C	2	0
19	d	3	0
20	e	3	48
21	f	4	36
22	g	5	24
23	a	6	10
24	b	7	0
25	C	7	48
26	d	8	29
27	e	9	0
28	f	9	40
29	g	10	36
30	a	11	24
M.	b	12	8
2	C	1	0
3	d	2	0
4	e	3	0
5	f	3	48
6	g	4	39
7	a	5	27
8	b	6	10
9	C	7	0
10	d	7	48

Last quart. first day 38. mi. past 3. in the morning ♂ ♄ Lords.
New Moone 9. day 33. min. past 1. in the morn. ♀ ♃ ☽ rule.
First quar. 17. day 52. min. past 1 in the morning ☿ ♄ chiefe
Full Moone 23. day halfe an houre past 7. aft. ♃ ♄ ☿ ♀ Lords.
Last quar. 30. day 6. mi. past 2. afterno, ♃ ☿ ♂ moderators.

1	b	Phil & Iacob	Aq.	□ ☉ ♂ ♂ □ ♄ ☽	□ ☉ ♂ sultry hot
2	c	♄ 26 m retozie	Pi.	□ ☿ ✶ ♃ ☽	weather or thun.
3	d	Inuētiocrucis	Pi.	✶ ☉ △ ♄ ☽	corrupt ayre,
4	e	♃ 7 ♉ oziẽt.	Ar.	✶ ☿ ☽	somwhat windie,
5	f	♂ 22 ♌ occid.	Ar.	♂ ☿ ☽	temperate heate,
6	G	Boga. Sun.	Ar.	△ ♂ ☽	faire & warme,
7	a	♀ 23 ♈ oziẽt.	Ta.	♂ ♃ ☽	♂ ☉ ♄ darke &
8	b	☿ 15 ♊ occid.	Ta.	□ ♂ ♂ ♄ ☽	△ ♂ ♀ cold haile
9	c	♌ 4 degree ♉	Ge.	♂ ☉ ☽	stormes of raine,
10	d	Ascention day	Ge.	♂ ☿ ☽	windie weather,
11	e	☉ in gemini.	Ge.	✶ ♂ ♀ ☽	& heate drops,
12	f	♄ is occidental	Ca.	✶ ♃ ☽	□ ♄ ♂ stormes
13	G	♂ withlion he	Ca.	△ ♄ ☽	of raine or haile,
14	a	Terme ends	Le.	□ ♀ ✶ ☉ ☽	faire hot weather
15	b	♀ 3 ♉ oziẽt.	Le.	□ ♃ ☽	cleere sun-shine,
16	c	☽ ☌ cum coz ♌	Le.	□ ♄ ✶ ☿ ♂ ☽	heate or thunder
17	d	☿ 28 ♊ occid.	Vi.	△ ☿ □ ☉ △ ♆ ☽	✶ ♂ ☿ followes
18	e	☉ 7 degree ♊	Vi.	□ ☿ ✶ ♄ ☽	windy dry weath.
19	f	☿ enters ♋	Li.	△ ☉ ☽	calme windes,
20	G	Whit-sunday	Li.	✶ ♂ ☽	tempe: ate heate,
21	a	☽ cũ caud dza.	Sc.	△ ☿ ♂ ☿ ♃ ☽	some flying,
22	b	♂ entred ♏	Sc.	♂ ♄ □ ♂ ☽	♂ ♃ ☿ cloudes
23	c	☽ cum coz de m	Sa.	♂ ☉ ☽	faire pleasant
24	d	♄ 24 m occid.	Sa.	☽ in pærigæo.	calme weather,
25	e	Trinitie sund	Ca.	△ ♂ ♂ ☿ △ ♃ ☽	some cold windes
26	f	Bede Priest.	Ca.	△ ☿ ✶ ♄ ☽	drie weather,
27	G	Trinitie sund	Aq.	□ ♃ ☽	somewhat windy
28	a	☿ 8 ♋ station.	Aq.	△ ☉ □ ☿ ♄ ☽	Ouercast cloudy
29	b	The Dolphin	Pi.	♂ ♂ △ ☿ ☽	raine threatned
30	c	rise in heuen.	Pi.	□ ☉ ✶ ♃ ☿ ☽	faire weather,
31	d	Corpus Christi	Ar.	△ ♄ ☽	raine or cloudy.

May hath 31. dayes.

Roman Accompt.

Canst thou restraine the pleasant influing,
Of Pleiades (the vshers of the spring) *Iob* 38.31.
Dost thou not see the Sun conioyned with those,
And how chill *Saturne* doth them both oppose?
O list thine eyes to heauen-ward, & contemplate the rare wonders of Gods starry Temple.

Full Sea at London Bridge.

11	e	f	8	32
12	f	g	9	20
13	g	a	10	0
14	a	b	10	48
15	b	c	11	20
16	c	d	12	0
17	d	e	1	0
18	e	f	2	0
19	f	g	3	0
20	g	a	3	49
21	a	b	4	36
22	b	c	5	24
23	c	d	6	12
24	d	e	7	0
25	e	f	7	48
26	f	g	8	30
27	g	a	9	10
28	a	b	9	50
29	b	c	10	36
30	c	d	11	24
31	d	e	12	30
Iu. 1	e	f	1	50
2	f	g	2	20
3	g	a	3	10
4	a	b	4	0
5	b	c	4	20
6	c	d	5	12
7	d	e	6	12
8	e	f	7	0
9	f	g	8	0
10	g	a	9	0
			9	48

New Moone 7. day at 5. a clock afternoone ☿☌♄ gouernour
Firſt quarter 15. day a quarter paſt 11. before noon ♄☿ Lord
Ful Moon 22. day half an houre paſt 2. in the morn. ♄☿☌ rule
Laſt quart. 29. day 37. min. before Sun riſe ♃☽☌ moderator

1	e	Terme begin	Ar.	□☿☽	windy and fayre
2	f	☿ with 7. ſtar.	Ar.	✶⊙☽	☌♄☿ looke for
3	G	1. Sun aft. trin.	Ta.	△☌✶☿☽	cold ſhowers and
4	a	☽ ncere ☿ and	Ta.	☌♃☌♄☽	□ ☌ ☿ hayle
5	b	the 7. ſtarres.	Ta.	☌☿☽	with ſuddaine
6	c	♄ 23 ♏ occid.	Ge.	□☌☽	ſtormes, moſt
7	d	☿ Enters Gem.	Ge.	☌⊙☽	of theſe dayes,
8	e	♃ 15. ♉ orien	Ca.	☌☿✶☌☽	windy wet,
9	f	☌ 10. ♍ occi.	Ca.	✶♃△♄☽	coole blaſtes,
10	G	2. Sun. af. trin.	Ca.	✶☿☽	temperate warm
11	a	⊙ in Cancer.	Le.	□♃☽	and fayre weath.
12	b	☿ with Bul ey	Le.	□♄✶☿⊙☽	☌⊙☿ great
13	c	☿ ret 2. deg ♋	Vi.	□☿☌☌☽	windes thunder
14	d	☿ orient in ♊	Vi.	△♃✶♄☽	and heat drops
15	e	⊙ 4. degree ♋	Li.	□☿⊙☽	very windy and
16	f	☽ cum ſpica ♍	Li.	△☿☽	cooling ayre,
17	G	3. Sun aft. tri.	Sc.	△☿⊙☽	ſome ouercaſts,
18	a	☊ 4 degree ♎	Sc.	✶☌☌♃☽	cleering, ſome-
19	b	☿ 15. ♊ orien.	Sa.	☌♄☽	times raine, and
20	c	Terme ends.	Sa.	□☌☌☿☽	□ ☌ ☿ thunder
21	d	Humerus ſint.	Ca.	☌☿☽	lightning, or
22	e	♑ orions riſem	Ca.	☌⊙△☌♃☽	great windes,
23	f	☿ ſtation. Faſt	Aq.	✶♄☽	warme ayre,
24	G	Iohn Bap.	Aq.	□♃△☿☽	△♃☌ hot and
25	a	☿ 24. ♊ or. dir	Aq.	□♄. △☿☽	windy weather,
26	b	☊ 1. degree ☊	Pi.	△⊙✶♃☽	inconſtant and
27	c	Hum dext ori.	Pi.	☌☌△♄☽	□ ☌ ☿ vntem
28	d	riſe mor. Faſt	Ar.	□☿☿☽	☌ ☿ ☿ perate
29	e	Peter Apoſt.	Ar.	□⊙☽	heate cauſing
30	f	☽ cum ☊	Ta.	✶☿☿☽	rainy weather.

Iune hath 30. dayes.

Roman Accompt.

See *Saturne* daring *Venus* to her face,
The old man lowres, shee showers downe teares apace.
See *Sol* in *Cancer* ioyn'd with Mercury,
Mars, chiding *Venus*; This variety
Of starres position, and the signes superiour,
Rule in the Virtues of these things inferiour.

Full Sea at London Bridge.

11	a		10 36
12	b		11 24
13	C		12 0
14	d		12 48
15	e		1 30
16	f		2 10
17	g		3 0
18	a		3 48
19	b		4 36
20	C		5 24
21	d		6 12
22	e		7 0
23	f		7 48
24	g		8 36
25	a		9 10
26	b		9 52
27	C		10 36
28	d		11 24
29	e		12 8
30	f		1 10
1	g		2 0
2	a		3 0
3	b		3 48
4	C		4 37
5	d		5 24
6	e		6 10
7	f		7 0
8	g		8 0
9	a		9 0
10	b		9 48

Iuly hath xxxj. dayes.

New Moon 7. day, 20. min. past 7 in the morn. ☽☿☌☉ Lords
First quart. 14. day 24. min. past 6. aft. noon ♂♄. moderators.
Full Moon 21. day at 10. a clock in the forenoon ☿♃ ☽♄ rule
Last quar. 28. day 17. min. past 7. aftern. ♄♃☽☿ are cheife.

1	G	5 Sun aft trin.	Ta.	♂♃ ✶ ☉☽	✶ ☉ ♃ fayre but
2	a	☽ with 7 stars	Ta.	♂ ♄ △ ♂☽	✶ ♄ ♂ windie.
3	b	♄ 22 ♍ ret occ	Ge.	☽ vacua curs.	Windes raising
4	c	♃ 20 ♉ orient	Ge.	□ ♂☽	wet and hot.
5	d	♂ 25 ♍ occid	Ca.	♂☿♀☽	△☉♄ cloudy or
6	e	♀ 5 ♋ orient.	Ca.	✶ ♃ ☽	darke and raine.
7	f	☿ 4 ♋ orient.	Ca.	△ ♄♂☉✶♂☽	This new Moone
8	G	6 Sun aft trin.	Le.	☽ vacua cursa.	will bring heate
9	a	☽ with lion he	Le.	□ ♃ ♄☽	some thunder,
10	b	♌ 1 degree ♉	Vi.	✶ ☿☽	✶☉♂ lightning
11	c	♄ stationary.	Vi.	△ ♃ ✶ ♀ ♄☽	intemperate,
12	d	☉ Enters Leo	Li.	♂♂✶☉☽	Suffocating hot
13	e	Margaret.	Li.	□ ☿♀☽	and windie,
14	f	☽ with Spica ♍	Li.	□ ☉☽	more cooler and
15	G	7 Sun aft trin.	Sc.	△ ☿♀☽	moyst weather,
16	a	♂ 1 ♎ orient.	Sc.	♂♃♂♄✶♂☽	♂♀☿ or cloudy
17	b	☽ with ♍ hea	Sa.	△☉☽.	windes or heate
18	c	♄ is direct.	Sa.	□ ♂☽	△♄☿ and some
19	d	Little dog star	Ca.	☽ vacua curs.	✶ ♃ ☿ stormes
20	e	rise in ☽ morn	Ca.	△ ♃ ♂♀☿☽	✶♃♀ colde and
21	f	♀☿ with litl do	Aq.	✶♄△♂♂☉☽	△♄♀ gentle ayre
22	G	8 Sun aft trin.	Aq.	□ ♄♃ ☽	♂ ♄ ♃ thunder
23	a	☉ 10 degre ♌	Pi.	☽ vacua curs.	raine or haile
24	b	♀ enter ♌ Fal	Pi.	△ ♄✶♃ ☽	stormes, or some
25	c	♄ James Ap.	Ar.	△ ♀☿♂♂☽	alteration or
26	d	♀ Enters Leo.	Ar.	△☉☽.	great change
27	e	☽ with ♌	Ar.	□♀☽	of ayre, after
28	f	Ala coæ sets	Ta.	□☿☉☽	✶♂☿ temperate
29	G	9 Sun aft trin	Ta.	♂♄♂♃☽	faire cleere,
30	a	In ♄ euening	Ge.	✶♀△♂☽	but very great
31	b	Great dog ris	Ge.	✶☿☉☽	& lofty windes.

Iuly hath 31. dayes.

Roman Accompt.

The World it ſelfe is dying and decaying,
The earth more ſterile, heauenly ſtarres more ſtraying.
And now maleuolent *Saturne* natures foe,
Milde *Iupiter* confronts with ſtormy brow.
The ſpheares diſtun'd, Theſe are the lateſt times;
When virtue failes, and vice preuailes and climes.

		Full Sea at London Bridge.
11	C	10 36
12	d	11 20
13	e	12 12
14	f	12 58
15	g	1 20
16	a	2 0
17	b	3 0
18	C	3 48
19	d	4 37
20	e	5 36
21	f	6 0
22	g	7 0
23	a	8 0
24	b	9 0
25	C	9 48
26	d	10 36
27	e	11 23
28	f	12 12
29	g	1 0
30	a	2 0
31	b	3 0
Au. 1	C	3 48
2	d	4 39
3	e	5 26
4	f	6 0
5	g	7 0
6	a	8 0
7	b	9 0
8	C	9 48
9	d	10 36
10	e	11 24

August hath xxxj dayes.

New Moone 5. day 26. min. past 8. in the night ♂ ♃ ☿ Lords
First quart. 12. day 22. min. after midnight ♃ ☿ ♂ ☽ rule.
Full Moone 19. day 33. min. past 7. at night ♂ & ♃ modera.
Last quar. 27. day 28. min past 1. afternoone ☿ ♀ ♄ ♃ gouern.

1	c	Lammas.	Ge.	☽ in Apogæo.	The beginning	
2	d	♌ 22 ♍ occid.	Ca.	□ ♂ ☽	of this moneth &	
3	e	♃ 24 ♉ orient	Ca.	△ ♄ ✶ ♃ ☽	especially on the	
4	f	♂ 13 ♊ occid	Le.	♂ ☿ ✶ ♂ ☽	♂ ☉ ☿ 4. 5. sixt	
5	G	10 Sun a trin	Le.	□ ♄ ♂ ☉ □ ♂ ☿ ☽	□ ☉ ☿ ♄ & 9. day	
6	a	☿ 13 ♌ orient	Vi.	☽ vacua cursu.	□ ☉ ☿ ♃ thund.	
7	b	☉ cũ corde ♌	Vi.	☽ vacua cursu.	and raine, haile,	
8	c	☿ is occident.	Vi.	✶ ♄ △ ♃ ☽	✶ ♂ ☿ stormes,	
9	d	☿ enters ♍	Li.	♂ ♂ ☽ midnight	lightning, and	
10	e	☽ ♂ with ♆ ♍	Li.	✶ ☿ ☉ ☿ ☽	tempestious win	
11	f	☽ with ♌	Sc.	vacua cursu.	more colder and	
12	G	11 Sun a trin	Sc.	□ ☿ ♄ ♆ ♃ ☽	darke ayre,	
13	a	☉ in Virgi.	Sa.	□ ☉ ☿ ☽	threatens raine.	
14	b	☽ in Perigæo.	Sa.	✶ ♂ □ ☿ ☽	□ ♄ ☿ ouer cast,	
15	c	Assump. Ma.	Ca.	△ ☉ ☿ ☽	□ ♃ ☿ faire and	
16	d	☿ cum corde ♌	Ca.	□ ♂ ✶ ♄ △ ♃ ☽	calme weather,	
17	e	♄ 23 ♍ occid.	Aq.	☽ vacua cursu.	gentle windes,	
18	f	♂ 23 ♊ occid.	Aq.	△ ♂ □ ♄ ♃ ☽	troubl d ayre,	
19	G	12 Sun a trin	Pi.	♂ ☿ ☉ ☽	raine or cloudy,	
20	a	☿ enters ♍	Pi.	♂ ☿ ☽	sudd aine winds	
21	b	♃ with ♆ stat.	Pi.	△ ♄ ✶ ♃ ☽	✶ ♄ ☿ rise, and	
22	c	♌ 27 degr ♈	Ar.	☽ vacua cursu.	trouble the arye	
23	d	☉ 10 ♍ Fast	Ar.	♂ ♂ ☽	or thundering,	
24	e	Bartholme.	Ta.	△ ☿ ☉ ☽	cloudes or raine,	
25	f	☿ enters ♎	Ta	♂ ♄ ♂ ♃ ☽	faire and windy	
26	G	13 Sun a trin	Ge.	△ ☿ ☽	weather, and a	
27	a	☽ in Apogæo.	Ge.	□ ☿ ☉ ☽	sweet ayre the	
28	b	☿ 10 degre ♍	Ge.	△ ♂ ☽	most part of	
29	c	♂ enters ♍	Ca.	□ ☿ ✶ ☿ ☽	this quarter	
30	d	Decũ Procyone	Ca.	✶ ☉ ♃ △ ♄ ☽	and good harueſt	
31	e	♃ ſtati. retr.	Le.	△ ♂ ☽	weather.	

Romam Accompt.

Romam Accompt.

Auguſt hath 31. dayes.

Venus each morning with a gentle ray
Vſhers the Sun and ſummons vs away
From Lazy beds; yet oft her ſmiling brow,
With Sable cloudes is hid from vs below.
Sol, Saturne, Ioue and *Hermes* diſagree,
Cauſe Tempeſt, Thunders, and fulgurity.

		Full Sea at London Bridge.
11	f	12 9
12	g	12 52
13	a	1 30
14	b	2 0
15	C	3 0
16	d	3 48
17	e	4 34
18	f	5 26
19	g	6 12
20	a	7 0
21	b	8 0
22	C	9 0
23	d	9 46
24	e	10 38
25	f	11 25
26	g	12 14
27	a	1 0
28	b	2 0
29	C	3 0
30	d	3 48
31	e	4 36
Se.	f	5 24
2	g	6 12
3	a	7 0
4	b	7 48
5	C	8 30
6	d	9 16
7	e	9 53
8	f	10 40
9	g	11 26
10	a	12 0

September hath xxx. dayes.

New Moon 4. day 43. mi. past 8. a clock in the mor. ☿ ♄ Lord
First quar. 11. day a quarter after Sun rise ♄ ♃ ♀ beare sway
Full Moon 18. day at 8 a clock in the forenoon. ♂ ☉ ♃ rule
Last quar. 26 day 38. min. past 8. in the forenoon ♂ ☉ chiefe

1	f	☽ neere coz ☊	Le.	✶ ☿ ☽		fayre and drye,
2	G	14 Sun af trin	Le.	□ ♄ ♃ ☽		warme weather,
3	a	♄ 24 m occid	Vi.	✶ ♂ ☽		some windes,
4	b	♃ 25 ♉ retrozi	Vi.	♂ ♀ ☉ ✶ ♄ ☽		expect very high
5	c	♂ 4 m occiden	Li.	△ ♃ ☽		and great windes
6	d	☽ ♀ cũ ſpica ♍	Li.	♂ ☿ ☽		with ſome ſtorms
7	e	♀ 24 ♍ orient	Sc.	♂ ♂ ☽		✶ ☉ ♄ of haile ra
8	f	Mat Mary vi	Sc.	♂ ♄ ♂ ♃ ☽		△ ☉ ♃ ✶ ♄ ♀
9	G	15 Sun af trin	Sa.	✶ ♀ ☉ ☽		△ ♃ ♀ pleſant &
10	a	♀ 23 ♎ occid.	Sa.	✶ ☿ ☽		faire dry weather
11	b	♂ cum lance	Ca.	□ ☿ ☉ ☽		very cold and
12	c	☉ enters Libr	Ca.	✶ ♂ ☽		haile ſtormes, ,
13	d	♀ enters libra.	Ca.	✶ ♄ △ ♃ □ ☿ ☽		♂ ☉ ♀ ♂ ♄ ♃ or
14	e	Holy croſſe	Aq.	△ ♀ ☉ □ ♂ ☽		great windes ,
15	f	☊ 29 degre ♈	Aq.	□ ♃ ♄ △ ☿ ☽		haile, or raine, &
16	G	16 Sun aft tri	Pi.	△ ♂ ☽		a greater change
17	a	♄ 25 m occid.	Pi.	✶ ♃ △ ♄ ☽		of weather.
18	b	☿ enters Scor.	Ar.	♂ ☉ ♀ ☽		This full Moone
19	c	♃ 24 ♉ retrozi	Ar.	☽ cum ☊		will bee windy ,
20	d	♂ 15 m occid	Ta.	♂ ☿ ☽		but for the moſt
21	e	Mathew Ap	Ta.	♂ ♂ ☽		parte temperate
22	f	♃ with 7 ſtar	Ta.	♂ ♃ ♂ ♄ ☽		and faire with
23	G	17 Sun af trin	Ge.	☽ apogæo		gentle W. windes
24	a	♀ 14 ♎ occid.	Ge.	△ ☉ ♀ ☽		now followes rai
25	b	☿ is retrogr.	Ca.	△ ☿ ☽		windes & raine,
26	c	☿ 1 m occiden	Ca.	□ ☉ ♀ △ ♂ ☽		cloudy & raine.
27	d	♀ cum ſpica ♍	Ca.	✶ ♃ △ ♄ □ ☿ ☽		The time of the
28	e	☽ ner coz Faſt	Le.	✶ ☉ ☽		yeare conſidered
29	f	Michaell Ar	Le.	✶ ☿ □ ♂ ♃ ♄ ☽		warme and tem-
30	G	18 Sun af trin.	Vi.	✶ ☿ ☽		perate ayre.

September hath 30. dayes.

How many changes sees the Sun on earth?
Kings, Kingdomes, States their buriall and their birth,
And if wee may beleiue th' Astrologer,
Who saith at th' Æquinox bright *Iupiter*
By *Saturne* is oppos'd: This great aspect
Will amongst mortals, worke some strange effect.

Roman Accompt.		Full Sea at London Bridge.
11	b c d e f g a b c d e f g a b c d e f g a

October hath xxxj. dayes.

New Moon 3 day 10. min. past 8. a clock at night ♄ ♃ ☿ gouer
First quart. 10. day, 6 min. past 1. a clock afternon. ♂ ♄ Lords
Ful Moon 17. day 6. mi. past 11 a clock in night ♀ ☉ ♂ ♃ rule
Last qua. 26. day 26. mi. past 3. a clock in the mor. ♃ ☽ ♀ Lords

1	a	♄ 27 ♍ occid.	Vi.	✶ ♂ △ ♃ ☽	From the begin-
2	b	♃ 24 ♌ orient	Li.	☿ ♄ ☽	ning of this
3	c	☽ with Spica ♍	Li.	☽ cum ♈ ♂ ☉ ☽	♂ ♃ ♂ month
4	d	☿ 27 ♎ occid.	Li.	♂ ♀ ☿ ☽	♂ ♀ ☿ to the
5	e	♂ 25 ♍ occid.	Sc.	☽ per Epicycli.	midle thereof,
6	f	♀ enters ♍	Sc.	♂ ♃ ♂ ♂ ♄ ☽	will be vehement
7	G	19 Sun af trin	Sa	☽ per excentr.	♂ ☉ ♀ fierc winds
8	a	☿ 2 ♍ occident	Sa.	✶ ♀ ☉ ♀ ☽	♂ ♄ ♂ with haile
9	b	Terme begin.	Ca.	☽ vacua cursu.	stormes, raine,
10	c	☿ 23 ♎ re ort.	Ca.	□ ☿ △ ♃ □ ☉ ☽	fiery impressions
11	d	♑ 27 degr ♈	Aq.	✶ ♄ ♂ □ ♀ ☽	and exhalations,
12	e	♂ in Sagitary	Aq.	△ ♀ □ ♃ ♄ ☽	in the ayre, and
13	f	☉ enters Scor	Pi.	△ ☉ □ ♂ ☽	a dreadfull
14	G	20 Sun aft tri.	Pi.	△ ♀ ✶ ♃ ☽	time, for the
15	a	♄ 28 ♍ occid.	Ar.	△ ♄ ♂ ☽	most part
16	b	♃ 22 ♌ orien	Ar.	☿ ♀ ☽	more milder,
17	c	☿ is direct.	Ar.	♂ ☉ ☽	& better weather
18	d	♂ cum cor ♍	Ta.	☿ ♀ ☽	some cold raine
19	e	Luk Euang.	Ta.	♂ ♃ ♂ ♄ ☽	windy fayre
20	f	☽ with Wul ey	Ge.	☿ ♂ ☽	darke & stormes
21	G	21 Sun aft tri.	Ge.	△ ☿ ☽	windy and very
22	a	☽ cũ cingorion	Ge.	☽ vacua cursu.	temperate and
23	b	♂ 8. ♐ occid	Ca.	△ ☉ ☽	fayre weather,
24	c	♀ 22 ♍ occid	Ca.	✶ ♃ △ ♀ □ ☿ ☽	♂ ♃ ♀ most of
25	d	Crips & Cris	Le.	△ ♄ ♂ ☽	these dayes,
26	e	☿ 26 ♎ orient	Le.	□ ☉ ♀ ♈ ☽	fit for the season.
27	f	cum cor ♌	Le.	✶ ☿ □ ♄ ☽	From hence to
28	G	Simon & Iu.	Vi.	□ ♂ ✶ ☉ ☽	the moneths end
29	a	♑ 27 artete	Vi.	△ ♃ ✶ ♀ ♄ ☽	could winds and
30	b	☿ enters ♍	Li.	✶ ♂ ☽	♂ ♄ ♀ suddaine
31	c	♄ ♀ in ☌ Fact.	Li.	☽ cum ♈	raine or sleete.

October hath 31. dayes.

Malitious *Saturne* playes his wonted pranks,
With *Mars*, for which wee'le glue him little thanks.
Like will to like (as wee a prouerb haue)
And hee that's nought will finde his fellow-Knaue.
Thus doe the wicked and vngodly crew,
Coaſpire together good men to vndoe.

	Full Sea at London Bridge.
1	0
2	0
3	0
3	48
4	36
5	24
6	0
7	0
8	0
9	0
9	49
10	35
11	27
12	0
1	0
2	0
3	0
3	51
4	40
5	26
6	11
7	0
7	48
8	30
9	38
10	2
11	0
11	48
12	40
1	14
2	0

| | | |

October hath xxxj. dayes.

New Moon 3 day 10. min. past 8. a clock at night ☽ ♑ goe
First quart. 10. day, 6 min. past 1. a clock a fro

NOTE

This volume
tight binding an
effort has been
duce the centres
result in

31 ☿ ☌ ♀ in ♐ Fast. Li. ☽ cum ♍ ♂ ♄ ♀ sudd. fine raine or fleete.

October hath 31. dayes.

Malicious Saturne playes his wonted pranks,

him little thanks.

at London
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1 14
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October hath xxxj. dayes.

New Moon 3 day 10. min. past 8. a clock at night ♄ ♃ ☿ gouer
First quart. 10. day, 6 min. past 1. a clock afternon. ♂ ♄ Lords
Ful Moon 17. day 6. mi. past 11 a clock in night ♀ ☉ ♂ ♃ rule
Last qua. 26. day 26. mi. past 3. a clock in the mor. ♃ ☽ ♀ Lords

1	a	♄ 27 ♏ occid.	Vi.	✶ ♂ △ ♃ ☽	From the begin-
2	b	♃ 24 ♐ orient	Li.	☿ ♄ ☽	ning of this
3	c	☽ with spica ♍	Li.	☽ cum ♌ ♂ ☉ ☽	♂ ♃ ♂ month
4	d	☿ 27 ♎ occid.	Li.	♂ ♀ ☿ ☽	♂ ♀ ☿ to the
5	e	♂ 25 ♏ occid.	Sc.	☽ per Epicycli.	midle thereof,
6	f	♀ enters ♏	Sc.	♂ ♃ ♂ ♂ ♄ ☽	will be vehement
7	G	19 Sun af trin	Sa	☽ per excentr.	♂ ☉ ☿ fierce winds
8	a	☿ 2 ♏ occident	Sa.	✶ ☿ ☉ ♀ ☽	♂ ♄ ♂ with haile
9	b	Terme begin.	Ca.	☽ vacua cursu.	stormes, raine,
10	c	☿ 23 ♎ te ori.	Ca.	□ ☿ △ ♃ □ ☉ ☽	fiery impressions
11	d	♌ 27 degr ♈	Aq.	✶ ♄ ♂ □ ♀ ☽	and exhalations,
12	e	♂ in Sagitary	Aq.	△ ☿ □ ♃ ♄ ☽	in the ayre, and
13	f	☉ enters Scor	Pi.	△ ☉ □ ♂ ☽	a dreadfull
14	G	20 Sun aft tri.	Pi.	△ ☿ ✶ ♃ ☽	time, for the
15	a	♄ 28 ♏ occid.	Ar.	△ ♄ ♂ ☽	most part
16	b	♃ 22 ♑ orien	Ar.	☿ ♀ ☽	more milder,
17	c	☿ is direct.	Ar.	♂ ☉ ☽	& better weather
18	d	♂ cum coz ♏	Ta.	☿ ♀ ☽	some cold raine
19	e	Luk Euang.	Ta.	♂ ♃ ♂ ♄ ☽	windy fayre
20	f	☽ with Vulcy	Ge.	☿ ♂ ☽	darke & stormes
21	G	21 Sun aft tri.	Ge.	△ ☿ ☽	windy and very
22	a	☽ cũ cingonion	Ge.	☽ vacua cursu.	temperate and
23	b	♂ 8. ☾ occid	Ca.	△ ☉ ☽	fayre weather,
24	c	♀ 22 ♏ occid	Ca.	✶ ♃ △ ♀ □ ☿ ☽	♂ ♃ ♀ most of
25	d	Cyps & Cril	Le.	△ ♄ ♂ ☽	these dayes,
26	e	☿ 26 ♎ orient	Le.	□ ☉ ♀ ♃ ☽	fit for the season.
27	f	☽ cum coz ☌	Le.	✶ ☿ □ ♄ ☽	From hence to
28	G	Simon & Ju.	Vi.	□ ♂ ✶ ☉ ☽	the moneths end
29	a	☌ 27 ♈ ante	Vi.	△ ♃ ✶ ♀ ♄ ☽	could winds and
30	b	☿ enters ♏	Li.	✶ ♂ ☽	♂ ♄ ♀ suddaine
31	c	♄ ♀ in ☌ fast.	Li.	☽ cum ♍	raine or sleete.

October hath 31. dayes.

Malitious *Saturne* playes his wonted pranks,
With *Mars*, for which wee'le giue him little thanks.
Like will to like (as wee a prouerb haue)
And hee that's nought will finde his fellow-Knaue.
Thus doe the wicked and vngodly crew,
Conspire together good men to vndoe.

	Full Sea at London Bridge.
1	0
2	0
3	0
3	48
4	36
5	24
6	0
7	0
8	0
9	0
9	49
10	35
11	27
12	0
1	0
2	0
3	0
3	51
4	40
5	26
6	11
7	0
7	48
8	30
9	38
10	2
11	0
11	48
12	40
1	14
2	0

| | | |

New Moone 2 day 10 min. past 7 in the morn. ☌☿ moder
First quar. 8. day 25. min. past 10. in the night ♄☌♃☿ Lor
Full Moone 16 day 17. min. past 6 in the night ☿☽☌♃ ru
Last quart. 24 day 42. min. past 8. in the night ☿☌♀ gouer

1	d	All Saints.	Sc.	☌☿☽
2	e	All Soules.	Sc.	☌☉☌♂♃☽
3	f	♄ 1 ♐ occident	Sa.	☌♄☿☽
4	G	23 Sun af trin	Sa.	☌☌☽
5	a	Papist consp	Ca.	✶☿☽
6	b	♃ 19 ♉ re occ	Ca.	△♃✶☉☽
7	c	♂ 19 ♐ occid.	Iq.	✶♄☿□☿☽
8	d	☿ 11 ♐ occid.	Iq.	□♃✶☌□☉☽
9	e	☿ 13 ♏ orient	Pi.	□♄☿☽
10	f	♄ 2 ♐ occident	Pi.	△☿✶♃□☌☽
11	G	24 Sun af trin	Ar.	△☉♄☽
12	a	Sol in Sagit.	Ar.	△☿☽
13	b	♄ is orientall	Ar.	△☌☽
14	c	♃ 18 ♉ re occi	Ta.	☽ cum ☊
15	d	☽ with 7 ♉ star	Ta.	☌♃☌☿☽
16	e	☽ cum oculo ♉	Ge.	☌♄☉☽
17	f	☌ 27 ♐ occid.	Ge.	☽ in Apogæo
18	G	25 Sun af trin	Ge.	☌☿☌☽
19	a	☿ 25 ♐ occiden	Ca.	☽ vacua curs.
20	b	☿ enters ♐	Ca.	✶♃☽
21	c	☌ enters ♍	Le.	△☿♄☽
22	d	☿ with ♏ hear	Le.	△☉□♃☽
23	e	☿ enters ♍	Le.	△☿☌☽
24	f	7 ♐ oriental	Vi.	□♄☿☉☽
25	G	26 Sun af trin	Vi.	△♃☽
26	a	☊ 25 degr ♈	Li.	□☌☿☽
27	b	☽ cũ spica ♍	Li.	✶♄☿☉☽
28	c	Terme ends	Sc.	✶☌☿☽
29	d	☊ 25 ♎ Fast	Sc.	☌♃☽
30	e	Andrew Ap	Sa.	☌♄☽

This new Moo
☌☉♃ doth brin
raine snow an
haile very of
and very cold
bitter sharp
windy weathe
frost and windy
raine or snow
inconstant ayre,
& variable the
quarters end,
☌♃☿ Boysterous
☌☉♄ tempestu-
ous windes and
snow, haile, or
raine, the 13.
14. 15. 16. 18.
19. and 21. dayes
and Apertiones,
☌♄☿ Portarum
cæli magnas.
Drie weather,
or frost, or very
cold and windy,
☌☌☿ snow
or raine, and
West, South-
west windes,
cold and snow.

Roman Accompt.

Nouember hath 30. dayes.

The Sun conioynd with natures enemie,
Pesters the Ayre with much frigiditie.
Hermes and *Sol* in oppoſite aſpect
To *Iupiter*, our bodies will deiect.
But were theſe all that wee are like to taſt,
'Twere but the miſchiefe of a winters laſt.

Roman Accompt.		Full Sea at London Bridge.	
1	g	2	48
2	a	3	40
3	b	4	16
4	c	5	0
5	d	6	0
6	e	7	0
7	f	8	0
8	g	9	0
9	a	9	46
10	b	10	38
11	c	11	24
12	d	12	0
13	e	12	45
14	f	1	15
15	g	2	0
16	a	3	0
17	b	3	49
18	c	4	37
19	d	5	25
20	e	6	12
21	f	6	58
22	g	7	29
23	a	8	0
24	b	9	0
25	c	9	48
26	d	10	36
27	e	11	20
28	f	12	0
29	g	1	0
30	a	2	0

December hath xxxj. dayes.

New Moone first day, 43. min. past 5. at night ☿☌♂☽ rul
First quart. 8. day at 11. a clock before noone ☿☍♄☌♂ Lo
Full Moone 16. day 3. quarter past noone ♀☽☍♄♂ goue
Last quart. 24. day 25. min. before noone ♄☿ moderat
New Moone the last day 5. min. past 4. in the morn ♂♄ Lo

1	f	☽ in perigæo.	Sa.	♃ ☉ ☿ ☽	great win
2	G	Sun in Aduen.	Sa.	♃ ♂ ☽	♃ ☉ ☿ raine
3	a	♄ with eadem	Ca.	♃ ♀ △ ♅ ☽	snow, frost
4	b	♅ 16 ♉ re occ	Ca.	✶ ♄ ☽	and most p
5	c	♂ 10 ♍ occid	Aq.	□ ♅ ☽	of this quar
6	d	♀ 16 ♍ occid.	Aq.	✶ ☉ ♀ □ ♄ ☽	△ ♅ ♀ fayre a
7	e	☿ enters ♍	Pi.	✶ ♂ ♅ ☿ ☽	good weath
8	f	☋ 24 degre ♈	Pi.	□ ☉ ☿ ☽	Some winde
9	G	2 Sun Aduent.	Ar.	△ ♄ □ ♂ ☽	causing raine
10	a	♄ 5 ♐ ozient	Ar.	□ ♀ ☽	sleete or sno
11	b	☉ in capricor	Ta.	△ ☉ ☿ ☽	dry and win
12	c	☽ neere 7 stars	Ta.	△ ♂ ♃ ♅ ☽	△ ♅ ♂ & fayr
13	d	Lucy virgin	Ta.	△ ♀ ♂ ♄ ☽	cold winde
14	e	☽ with bul eye	Ge.	☽ vacua cursu	snow and rai
15	f	♅ 15 ♓ re occ	Ge.	☽ apogæo	The Full moo
16	G	3 Sun Aduent.	Ca.	♂ ☉ ☽	will be very co
17	a	♂ 19 ♍ occid	Ca.	✶ ♅ ♂ ☿ ♂ ☽	△ ♅ ☿ wind
18	b	☽ with præsep	Ca.	♂ ♀ ☽	& raine or snow
19	c	♀ 2 ♒ occid.	Le.	△ ♄ □ ♅ ☽	fayre and dr
20	d	☽ with ♉ fast	Le.	☽ vacua cursu	frosty cold
21	e	S. Thomas ♓	Vi.	□ ♄ △ ☉ ☽	♃ ♂ ♀ sharp
22	f	☿ 24 ♍ occi.	Vi.	△ ♅ ☽	✶ ♄ ♀ winde
23	G	4 Sun Aduent.	Li.	△ ♂ ☿ ☽	Producing
24	a	☽ with spica ♍	Li.	✶ ♄ △ ♀ □ ☉ ☽	snow and sleet
25	b	Christ borne	Li.	□ ♂ ☿ ☽	cold raine, an
26	c	S. Stephen	Sc.	□ ♀ ♇ ♅ ✶ ☉ ☽	moyst windes
27	d	John Euan.	Sc.	✶ ♂ ☿ ☽	△ ☉ ♅ fayre
28	e	Innocens	Sa.	♃ ♄ ✶ ♀ ☽	snow or raine,
29	f	☊ 23 ♈ ariete	Sa.	☽ vacua curs.	□ ♅ ♀ fayre
30	G	♅ 15 ♉ direct.	Ca.	△ ♅ ☽	and windie
31	a	♂ enters ♒	Ca.	♃ ♂ ☽	✶ ♅ ☿ weather.

December hath 31. dayes.

The wiſeſt CLARKES, ſay WINTER is at hand,
FROST hardens WATERS, RIVERS, LAKE and PONDE.
The DOVE and SWALLOW, are not to bee ſeene,
Vntill the Spring be clothed all in greene.
Thus th' Heauens declare Gods glory, and they preach,
His workes (to man) his excellencie in each. *Pſal.* 19 1.

Roman accompt.		Full Sea at London Bridge.
11	b	3 0
12	c	3 46
13	d	4 36
14	e	5 26
15	f	6 0
16	g	7 0
17	a	8 0
18	b	9 0
19	c	9 45
20	d	10 36
21	e	11 24
22	f	12 0
23	g	12 40
24	a	1 20
25	b	2 0
26	c	3 0
27	d	3 48
28	e	4 37
29	f	5 24
30	g	6 12
31	a	7 0
1.	b	7 43
2	c	8 30
3	d	9 10
4	e	9 53
5	f	10 41
6	g	11 24
7	a	12 12
8	b	1 0
9	c	2 0
10	d	3 0

The cause of the Leape yeere and the variation of time from our Ancestours to this present.

IVlius Cæsar (the first and most worthy Emperour of Rome, in the yeere from the creation of the World 3925. And before the birth of Christ 45.) perceiuing the ancient Romanes painfully to trauell in searching out the direct course of the yeere; And that they were wrapt in many errours, and greatly deceiued in their obseruations thereof, and saw that the common yeere was not correspondent either to the spherical reuolution of the Sunne, nor the adequate motion of the Moone, Hee went from Rome to Ægypt, where hee learned of the Ægyptians the true quantity thereof, and at his returne from thence by the helpe of Sosigenes an excellent Astrologer, did amend the former errours. For whereas Numa Pompilius (successour to Romulus) did adde 50. naturall daies more vnto the yeere than was before by Romulus instituted, (the yeere consisting of 304 daies or 10 moneths) And made it to consist of 12 lunations or 354. daies. So this worthy Emperour added 11. daies, and one quarter of a day, which is 6. houres. That thereby the yeere might become equall to that measured space of time, wherein the Sunne moueth de puncto ad punctum Zodiaci, from the West into the East, which is called the yeere of the Sunne or the Astronomicall yeere containing as in that Verse,

L. X. V. tria Cæsex horas continet Annus,
Hæ, bissextilem dant quarto quolibet Anno,

365. dayes, 6. houres, which 6. houres euery fourth yeere gathered together make a day naturall, and is added to Februarie, for that it is the shortest moneth, and according to the ancient and our Churches ac-

count the last moneth, and this day is placed on the calends of March, or the Euen of St. Matthias the Apostle: So that the 24. day of February is the 6. calends of March, and the 25. day of February is the 6. calends of March, and the letter F is twice repeated, and St. Matthias day is alwaies obserued on the latter. As the Verse mentions.

Bissextum sextæ Martis tenuere Calendæ
Posteriore die celebrantur festa Mathiæ.

And this is the true description of the Leape yeere, as it was made by Iulius Cæsar in the third Roman Calender, called Calendarium Iulianum, according to which computation February in the common yeere had 29. daies, and in the Leape yeere 30. daies. But after that Octauianus Cæsar surnamed Augustus, the second Emperour of Rome (Nephew to Iulius Cæsar) caused one day more to be detracted from February, and added to the moneth (Sextile or) August, in honour of Augustus, which then had but 30. daies, that thereby the daies of August might be equall with Iuly, so named of Iulius Cæsar, and that Augustus might not seeme inferiour to Iulius. And so by this meanes February in the common yeere hath now but 28 daies, and 29 in the Leape yeere.

But whereas I said that our common yeere consisteth of 365. dayes and 6. houres. You must vnderstand that the precise Solare Yeere containeth onely 365. daies, 5. houres, 49. minutes, and 16. seconds, lesse than the Iulian yeere by 10. min. 44 seconds, which 10. minutes 44. seconds though in one yeere they bee not perceiued, yet in processe of yeeres they breede an alteration of time and apparant errour: For these 10. minutes 44. seconds in 134. yeeres, doe make 86296. seconds, or 1438. minutes 16. seconds, or 24. houres, or one naturall day, within one minute and 44. seconds. Whereforе the Equinoxes and Solstices in euery 134. yeeres doe anticipate and goe backe one whole day. For it is reported by the testimony of the learned Mathematicians

thematicians (and may be experimented by the obſer-uation of the induſtrious) that from the Nativity of Chriſt vnto this preſent yeere 1632, the Sunne is gone backe to the beginning of each moneth 13. daies. For when Chriſt tooke our Humanity vpon him, the ſhor-teſt day in the yeere was on the 25. day of December, and the Sunne then entred into Capricorne: But now it is brought 13. daies more backward, and falleth (commonly) on the 12. of the ſame moneth. In like manner at the firſt generall Councell, held at Nice, An-no Domini 340. The vernall Equinox was on the 21. of March, but by his continuall anticipation, it is come from thence 11. daies, and falleth now (vſually) on the 10. of the ſame moneth. And thus if the world ſhould continue 22646. yeeres vndiſſolued, and our Kalendar remaine vnreformed, the Feaſt of Saint Iohn Baptiſt (commonly called Midſummer day) would fall on the ſhorteſt day in Winter. And Chriſtmas day on the longeſt day in Summer. For halfe the yeere is 182. daies. Of theſe 13 already are anticipated, thoſe that remaine are 169. daies, which will require 22646 yeeres for their anticipation. This may bee proued by the Golden Rule. For if one day require 134 yeeres, 169. daies will require 22646. yeeres.

But this in part was reformed (in the yeere of Chriſt 1582.) by the helpe of Chriſtopher Clauius, and Aloyſius Lilius, Mathematicians to Pope Gregory the 13. and by other excellent Aſtronomers in abating the quantity of the yeere, making it to conſiſt of 365. daies, 5. houres, 49. minutes, 12. ſeconds, whereby their ac-count in their celebrations of the Feſtiuall daies and times of the yeere, differeth 11. daies from ours, and is now called the Gregorian, Lilian, or reformed account; and yet this account is not true by reaſon as aforeſaid, of the vnequall preceſſion of the Equinoxes and Sol-ſtices. Of which here is no place to ſpeake.

Of the foure quarters of the yeere.

Of the Winter.

OUr first Astronomicall quarter called Winter, did take its beginning the last yeere 1631. on Sunday the 11 day of December at 11. minutes past 11 of the clocke in the night: At which time the 22. degree of ♑ did ascend a signe of the earthly triplicity, melancholly cold and dry, whose dispositor is ☿ in the 22. degree of ♐ in the very cuspis of the Angle of the earth in his detriment, &c. in the ♂ of Mars, and his dispositor Iupiter in the 10. degree of ♈ and trine of ☌, and ☌ is in the end of the 3 house and beginning of the 4. And all the significators of this Quarter are in fiery signes, which doth argue a remission of cold many times this quarter: But for the most part (as the season of the yeere requires) very cold, frosty and dry weather, with exceeding vehement windes from the South, and sometimes North, and Northeast, and very variable with coruscations, and fiery impressions in the ayre. Et Mercurius hoc modo cum Venere constitutus, Scribis et Præfectis ærarij nunciat carcerem et tormenta, vnde tamen citò liberabuntur (quia Mercurius est in mobili signo) sed cum dedecore magno. Item denotat Zelotopiam virorum erga mulieres vnde egressum eis non concedunt, imò occlusas habebunt. But the end of this quarter shall be better and more prosperous than the beginning was. This quarter continueth from the 11. of December the last yeere, vntill Friday the ninth of March this yeere: At which time

The Spring

Begins at the Suns entrance into the signe of Aries, at 36. minutes past 11 a clocke in the night, when doth arise Saturne with the 29 degree of Scorpio the house of Mars, and the rest of the ascendent is Sagittary in the trine of Mars and Iupiter, and the ☽ in the angle of the earth in the 22. degree of Pisces. All which shew that the former part of the Spring shall be very darke and cloudy,

cloudy, moyſt and foggy weather with Eaſterly winds: And towards the end very hot, with thunder and lightnings and Northy windes. Saturne argueth an increaſe of melancholy diſeaſes, and ſome notable accidents to thoſe of a martiall ſpirit. Iupiters poſition doth fortunate and make proſperous the times to Women-bearing-children, ſignifying their eaſie deliuery; vnleſſe that the oppoſition of Mars to Venus aggrauate ſome euill, but (as I thinke) this rather ſheweth much vnlawfull, vncleane, and vnnaturall whoredome and fornication, with ſhamefull reproach and miſery, to enſue ſuch Malefactors both by diſeaſes and death. In the ſituation of Mars in the 8 houſe, Saturne in the aſcendent, and the Dragons tayle in the 12. plainly ſhew, and will increaſe pro ſuo poſſe. Iupiter likewiſe augments the goodneſſe of the yeere in the eſtabliſhing of good Officers, for the good of the Common wealth. And ſheweth that many ſhall be imployed in the new erecting of Churches, houſes, and other buildings, and much liberty that way granted. Mercury with Mars and Saturne are lords of the yeere, Mercury is in quartile to Saturne in the end of the 3. houſe in his fall, and the ☽ newly ſeparating from him by ☌, & ſhe applieth to the trine of Saturne: And this notes, that many ſhall bee addicted to the ſtudy of the Law, and there ſhall be frequent diſputations thereof: But ſmall profit to Mercurialiſts, as Notaries, Secretaries, Receiuers, Merchants, &c. Cum multis alijs ouer whom he beares ſway. But towards the middle of the yeere better times. He alſo threatneth exceeding great winds, by reaſon of his poſition in the Northy quarter of the heauens and in a windy and moyſt ſigne. Mars is in Leo a ſigne of a very hot nature, which will wonderfully encreaſe the heate in Summer, and cauſe drought, burnings, fearefull lightnings, and terrible tempeſts, an vntemperate ſeaſon for trauellers by land, for that many ſhall bee ſuddenly ſuffocated and ſo periſh, or ſuffer afflictions.

And this the ☽ manifestly sheweth in the Summer quarter, for at the Suns entrance into Cancer, she is in the very place where Mars was in the Spring, but in the opposite house, and Mars now is in opposition to her place. See here is fuell added to fire, but God can alter the fury of Mars, and asswage the malice of Saturn, he can alter the course of heaven, and frustrate the conceipts of fraile men, and turne their counsels into vanity: God of his Mercy grant all to be for the good of his seruants. But of this (if not too much) enough. And so I come to the Summer quarter, which begins on Munday the 11. of Iune 37. minutes past 3 a clocke in the morning: And now the nights are shortest, and the daies at the longest: For at Rome the day is now 15. houres, at Paris 16. with vs at London 16. houres 22. minutes long, at Yorke 17. houres, at Edinborough 17. houres and a halfe, at Thule Iles beyond Scotland 19. houres, in the middle of Greeneland 22 houres: And thus the further North the longer daies, vntill ye come to the frozen Seas and Pole Artick, where the one halfe of the yeere is continuall day, and the other halfe continuall night. And this quarter is finished on Wednesday the 12. day of September, a quarter of an houre after Sun set: At which time the Sunne enters Libra; causing (as in March) a second equality of day and night all the world ouer (the Poles excepted) and is called the Autumne or Harueſt which continueth vntill the 11 day of December.

In briefe: The change of short, long, day and night,
Of seasons, times, turnes, and returnes of light,
Sols yearely course, in certaine circuiting,
Makes Winter, Summer, Autumne, and the Spring.

And the yeere is called, Annus quia revoluitur vt Annulus: As Virgil hath it:

——Inse sua per vestigia voluitur Annus.

The

The Characters, properties, and effects of the 7. Planets in the change of the ayre, and their force in elections.

First of ♄ Saturne.

The Planets differ from the fixed Starres diuers waies, for the fixed Stars twinckle some more, some lesse; but the Planets neuer twinckle; Againe, the fixed Stars haue alwaies one and the same habit to one another, and are not neerer or further off from one another at any time: But the Planets may be obserued in diuers nights to be more neere or further off from the fixed Starres, and amongst themselues. And that you may the better know Saturne, he is of a pale, leaden & swarthy colour, and you may see him and the Moone (this yeare) together Ianuary 7, February 3, March the first and 29 daies, April 25, May 22, June 18, July 16, August 12, September 8, October 5. And the 8 day Mars and hee are together, and the 30 day he and Venus are together, Nouember the 3 he is with the Moone againe, but he cannot be seene, for the 14 day he is in coniunction with the Sunne, and become occidentall, the 21 day he is with Mercury, and the 30 day with the Moone, and December the 28 he is with the Moon againe. Saturne is 30 yeeres in compassing the Zodiaque, he is so called, a saturitate vel quod saturetur annis. Hee is cold and dry, an enemy to mankinde, and the greater in fortune, if hee bee well seated, hee is in the heauens as a Counsellor is in a Kingdome, otherwise a Rebell: His aspect but especially his coniunction with Iupiter in the Spring and Harueſt brings raine & winds: In ♃ Summer hayle and thunder. With ♂ in the Spring and Summer, raine, haile, and thunder. In harueſt and Winter could, raine, or snow. With the Sunne Apertio portarum, in Spring and Harueſt, could, raine, haile, or snow. In Summer thunder, haile, raine, and barbe weather: In Winter snow and

hard weather, with a manifest change in the ayre, and this aspect Est magnum argumentum veritatis et certitudinis Astrologiæ. With Venus, cold sudden raine, in winter snow or raine. With Mercury, very windy & moist, in Winter raine and snow. With the ☽, in the Spring and Summer clouds, darke, and moisture, in Harvest hoare frosts, and a could ayre. In Winter snow or could raine. And this appeares most manifestly when he rules in any quarter of the Moone, (as you may see in the head of the Kalender by his Character, and bee produceth the East winde, his sextile or trine thus noted ✶ ♄, or △ ♄ with the ☽ as in the 5 Columne of the Almanacke, is a good day to haue to doe with old people, rurails, labourers, husbandmen, &c. Good to build, plant, sowe, or such like businesse, but his ☌ ☍ or □ with the ☽ is a most vnfortunate day for that purpose: And therefore auoid the company of aged people, nor begin any thing that day in which thou wouldst accomplish thy desire.

For if thou doest, then all thy care and paine,
Thy cost, and labour, is but spent in vaine.

Of ♃ Iupiter.

Iupiter dictus est a iuuando: He is hot and moist: sanguine-natures friend and the greater fortune, and as a good Gouernour is in a Kingdome, so is he amongst the Planets. Hee is 12 yeeres in going his circuit through the 12 signes, hee is tearmed the Father of cleerenesse, Producer of wholsome gales, and causeth faire weather, he is of a bright fulgent aspect, and that he may be knowne obserue him with the Moone Ianuary 17, February 13, March the 12, April the 9, but not to be seene, for he is then with the Sunne, the 15 day he and Mercury are together. May 17 with ☽, and the 22 he is with Venus, Iune 4 with ☽ againe, Iuly first and 29, August 25, September 22, October 19, November 15, December 12. His aspect (but especially his ☌) with ♂ in the Spring and Harvest causeth heate, raine, lightning

and

and thunder, in Summer in hot ſignes, exceſſe of heat: But in the Winter it cauſeth ſnow and darke cloudy weather. With the Sunne hee driueth away raine by cauſing great windes, ſometimes he cauſeth haile, but moſt part faire weather. With ♀ in moiſt ſignes hee produceth milde raine, but in other ſignes he bringeth faire and pleaſant weather. With ☿ it is apertio portarum, ingendring moſt vehement and bluſtering windes, and a great change of weather. With the ☽ he cauſeth pleaſant and faire weather or white diſperſed clouds. And this alteration appeareth eſpecially when hee is lord of any quarter of the ☽, & he ingendreth the North winde, his ✶ or △ and ☌ with ☽ is a very good day to conuerſe with Nobles, Iudges, Religious men, Lawyers, and good to require right and iuſtice, but his □ and ☍ is not ſo good.

Efficit hic magnis gratos, & Amator honeſti
Ex Imo natos tollit ad alta gradu.

Of ♂ Mars.

Mars (quaſi Mauors) quia maribus in bello præſit: He is 2 yeeres in going the Zodiaque, he is of an intemperate, hot and dry nature, malcuolent, the leſſe infortune. And he is amongſt the 7 Planets (if well placed) as a good Captaine amongſt ſoldiers, but if ill he plaies the Tyrant. He is of a fiery red colour, and the Moon may be ſeene with him Ianuary 27, February 22, March 21, April 18, May 16, Iune 13, Iuly 12, Auguſt 9, September 7, October 6. And the 8 day hee and ♄ are together, Nouember the 4 he is with ☽, and the 25 with ♀, December the 2 he is with the ☽ and the 21 with ♀, and the laſt day he is with ☽ againe, his aſpect (but eſpecially his ☌) with ☉ cauſeth dry windes or drought, in watery ſignes in Summer he brings thunder and raine: In Winter great windes and ſnow, with Venus Apertio portarum: In ſpring and Autumne raine: In Summer ſhowers thunder and lightning, in Winter cold and ſnow, and all theſe 3 Apertiones portarum of ♄ and ☉, ♃ and ♀, and ☌ and

♂ and ☿ or when the ☽ immediately goes from one of them to the other at all times by any aspect, manifestly alters the ayre as is aboue noted, & may be obserued in the 5. columne of the Almanacke. Mars with ☿ in hot and dry signes, heate & drought: In Summer in watery signes, he brings raine, thunder, and lightning for the most part fierce and suddaine windes: With ☽ notable change of weather, as the season requires; for in Summer he brings intemperate heate, thunder, lightnings, corruscations, and fiery impressions; In watery signes raine, and diuers coloured clouds. And this may be perceiued when he predominates in the quarters of the ☽, and he causeth the West winde. His ✶ or △ with ☽ is a good day to haue to doe with Captains, Souldiers, and to treate of warre, good to buy beasts, and to deale in fire-workes, &c. But if he be in ☌ □ or ☍ with ☽, it is a most infortunate and dangerous day, auoid company of all men, shun debates, quarels and strife, nor begin any weighty matter that day.

Marte Dolus, prædæ, cædes, violentia regnant,
Proditio, bellum, miscentur sacra prophanis.

Of ☉ the Sunne.

Sol quasi solus lucens, for al other lights become darke at his approaching, hee is Oculus & anima mundi, and as in the body of man, Cor sol corporis, so in the heauens Sol Cor Cæli, he is tanquam Dux, Rex, et Pater & centrum amoris omnium planetarum a quo vires accipiunt, he goeth through the Zodiaque in a yeere.

By him we calculate our Grandsires dates,
Th'increase of Kingdomes and decay of States,
By him we measure out to vs and ours,
Yeares, ages, seasons, moneths, daies, minutes, houres.

His ☌ with ☿ causeth raine, & in Summer he bringeth thunder with raine, with ☿ in airy signes, winds and wet, in watery signes great wet, and the more especially if ☿ be retrograde, and the Sun hath no aspect to ☿ & ☿ but ☌ with them. With the ☽ he altereth the

ayre

ayre to the nature of the season, and in respect of his being in the signe, & his configuration to the fixed Stars but his greatest force is to cause haile, snow, and hoare frosts, when he rules, he helps to bring such windes as his partner is Author of, as if ♃ the East, ♂ the West, ♄ the North, and ♀ the South.

Serò rubens cælum, cras indicat esse serenum,
Sed si manè rubet, venturos indicat imbres.
If the Euen be red, next morning will be faire,
But if the Morne it showers with blustering ayre.

The ✶ or △ of ☉ to the ☽ is a fortunate day to goe to Kings, Princes, Counsellors, Statesmen, &c. to consult and haue busnesses with them. But in □ & ☍ very ill, auoid that day in all such matters, attempt no suit, or petition, meddle not with Nobles. And in ☌ it is good to doe things of secrecie and that would not be knowne, otherwise it is an vnfortunate day.

Magnanimos, iustos creat hic, & sæpe superbos,
In solio Reges collocat, atq; duces.

Of ♀ Venus.

Venus (a venustate) she is the most brightest and cleerest Star in the firmament (the Luminaries excepted) she goeth her course as the Sun, and is not from him in her greatest distance aboue 48. degrees. Yet by reason of her copious light she sometimes casteth a shadow she is the Suns Chamber-maid, if she rise before the Sun she is called the morning Star, but if she appeare after Sun is set, she is tearmed the Shepheards or euening Star, she is temperately could and moist, and is Vt delitiæ omnium. And she may be seene with the ☽ the 8 of Ianuary, February 6, March 6, April 5, May the 5, and the 22 she is with Iupiter, and Iune 5 with ☽ againe, and Iuly 5. but the 16. with ☿. August 4 with ☽. And all these moneths she is our morning Star, and September 4 she is with ☽ againe, but not to be seene, because the 13 day she conioynes with the Sun, & after that time she appeares in the West after Sun is set, October the 4

she

the and ☿ are with ☽, and the 30. with ♄, and Nouember the 3, and the 3 of December she is with ☽ againe, her ☌ or ✶ (for no other aspect can she haue) to ☿ doth raise many winds and cause wet weather. With the ☽ in any aspect but especially by ☌ she causeth in the Spring and Haruest clouds and moisture, and in Winter snow and whirle windes and she causeth the South winde. Her ✶ △ or ☌ with ☽ is an excellent day to attempt marriage, conuerse with women, take seruants or doe any thing that is good, but her ☍ ☐ are not so good.

Lætitiam, choreas, lusus amat, otia quærit,
Commoda dat thalami fœdera dote beat.

Of ☿ Mercury.

Mercurius a merce, vel mercatura dictus: He is of a mutable & changing nature, he is quasi orator or the Suns secretary, he is seldome seene, because he is nouer aboue 29 degrees from the ☉, he is swift of motion (yet by reason of his much retrogradations) he finisheth his course in a yeere as the ☉. Ianuary the 12. he is with ☽, and February 10. & the 13. he is with ☉, March 8 with ☽ and April the 8. But the 15 day he is with ♅, & the 17 with ☉, May the 10 & lune the 8 with ☽, But the 12 with ☉ againe, & July the 5 with ☽, and the 16 he is with ♀, August the 5 he and ☽ are with ☉, September 6 with ☽, October 4 he & ♀ are with ☽, but the 7 with ☉, Nouem. 1 with ☽, but 21 day he is with ♄, December the 1. he is with ☉ & ☽, and the 21 day he is with ♂. The nature of ☿ is chiefly to raise windes, and clouds (being with ☽ in any aspect but most by ☌: His ☌ ✶ or △ with ☽ is a fortunate day to buy and sell, to tourney, to battle, to calculate, to enter children to schoole, to send Messengers, and fortunate to vndertake any witty thing. So as he be not impedite, as combust, retrograde or with ♄ or ♂ ill aspected, His quartile and ☍ with the ☽ are not so good.

Mercurius fingit Diuinos arte Poëtas,
Sclertes, Doctos, blandos sermone, fideles.

Of

Of ☽ the Moone.

Luna (so called) quia aliena luce lucet: she goeth her course in 27 dates 7 houres 44 minutes. More properly euery moneth, she is cold and moist of nature, And in respect of her sight to the Sun, her aspects to the Planets, the signe she is in, the Starres shee is corporally with, her latitude, and the house of the heauens she is in, she diuersly altereth the ayre.

Pallida Luna pluit, rubicunda flat, alba serenat.
If the Moone smile the fourth day, 'twill be faire,
But if she blush, we shall haue blustering ayre,
And if her browes be muffled with a frowne,
Most of that moneth shall sad teares trickle downe.

The Moone is the earths Planet, next to it, and immediately powreth on it the liuely influence of all the heauenly bodies. She is amongst the Planets tanquam Regina, Mater et Nutrix.

Quod maculas vultus alieno lumine fuco,
Muto cuncta, marem nunc peto, nunc fugio
Quod vaga, quod numquam constans, vis discere causam,
Fœmina lum, vxoris forsan Imago tuæ.

Thus in some measure haue you learnt the natures of the 7 Planets, and yet this is but as a sparke to the Sun in comparisō to the knowledge that may hence be gathered, the foundations of this Artare as well grounded as any other whatsoeuer: But wee often faile in our iudgements, and the reasons are diuers, as Hieronymus Wolfius notes. In causa est negligentia principum, qui non curant vt Astrorum Motus (quod maxime his temporibus necessarium esset) accuratius obseruentur, and indeed we are daily deceiued in those things most subiect vnto sense: It is no wonder then if our knowledge in the Starres be mutilated, considering their infinite distance from vs. Et omnis ferè humana scientia est mutila & imperfecta, Our vnskilfulnesse & weake vnderstanding, our rash iudgement, not considering the moderations of euery quarter of the ☽, the windes agreeing to

the

the season of the yeare and the place, for they blow not alike in all places, by which meanes it droppeth often in one place, when not far off it is faire, yea it may rain here, snow there, & haile in another place at one time, and yet no prejudice to the Art or Artist. And generall Influences ouercomes particulars, but that which doth chiefly obnubilate our iudgements is Gods secret purpose onely to his diuine wisedome knowne far beyond mans capacity. For he doth cause it to raine vpon one Citie and not on another, Amos Chap. 4. ver. 7. These and many others are not obserued by our comm̃ Prognosticators, which hath brought a contempt of the Art, through the abuse of a great many vsurping the faculty thereof in borrowed and Anagramatized names, thinking themselues sufficient Oracles if they can but learne the Characters of the signes, Planets, and radiations, & erect a figure for an appointed time. I could wish more care in the admittance of such vnripe fruit of these Sciolists, and sometimes the Printers faults haue escaped, which haue aggrauated the error.

Touching the vse of good and bad daies. I finde written in Authors (and I haue experienced it) that an election is nothing else but to fit the time by the heauenly bodies, to the producing a desired effect. Therfore,

First see that the Moone be not impedite.

That she be in good aspect with the Planet signifying the thing, as if for marriage Venus, if for money, &c. Iupiter, and so of the rest.

And when the ☽ passeth by the place of ♄ or ♀, or the places they fauourably aspect, or the part of fortune, or the ☌ that was in the natiuity of him for whom the election is, it will proue fortunate and happy. Likewise on that day the ☽ beholds her place in the natiuity with a good aspect, or shall be there, and good Stars likewise, it doth perfect the election to good, but if she be euilly placed, it will be vnfortunate, and therefore

beware

beware it. But more especially observe that what signe was ascendent at the nativity (if it be fortunate) any thing begun when that signe ascends, is fortunate, but if not, the contrary.

Take heed in any election that the ☽ passe not by the place of ♄ or ♂ or the ☍ in the nativity, nor their evill aspects, nor the evill aspect of a good Planet (if he bee enemy to the ascendent of the nativity) as in my nativity Prolectio ascendentis 1631. erat in □ ♅ in 6 domo, et ipse inimicus ascendentis in nativitate, and when the ☽ passed by the □ of ♅ and the ascendent, fui sub manibus lictorum statorum, &c. Likewise the Eclipse of the Sun (which was the last of May 1630.) happened in the 20. degree of ♊ the end of the 12. house and the ascendent in my nativity. Quæ mihi minatur carceres et impedimenta multa, &c. which I had too much experience of. Let not the ascendent, nor the ☽ in the election be that place that was in the 6, 7, 8, & 12 house of the nativity for thereon followeth impediments, sickneſſe, imprisonments, quarrels, ſtrife, and croſſing of buſineſſe.

In the houre of an Eclipſe begin no weighty matter. But theſe things require the knowledge of every mans particular nativity, and therefore enough at this time.

Non ſtultis, aut ſuperbis & inflatis animis hæc ſcripta ſunt, quæ hic enumerantur, ſed ijs quorum ſapientia ſimplex eſt, non iuncta cum aliqua malitia.

Qui ſapiens vtitur aſtris vt bonus Aſtrologus: qui ſenſualis ſeruit aſtris vt Nero: qui ſanctus dominatur vt Ioſue.

Aſtra regunt corpus, Mens libera ſidera vincit,
Eſt Deus in cælis, hunc cole, tutus eris.

Of Eclipſes this yeere.

Foure times ſhal the Inhabitants of the earth want the light of the Luminaries. Twice of the Sun, and twice of the Moone. The 3 firſt Eclipſes ſhall not appeare in our Horiſon, & therefore (as not appertaining to vs) I forbeare to ſpeake further of them. But the laſt

Ecl-

Eclipse shall be of the ☽, & be apparent in our Horizon of great Britaine ỳ 17 of Octob. on Wednesd. but with the Gregorians ỳ 27 day. The beginning will be 52 min. past 9 a clock in ỳ night, ỳ middle a quart. past 11, & ỳ end 9 min. past midnight. ỳ whole time of darknes 2 hours 3 quart. the parts darkned are 5 of a pale grayish colour, Nece, morboque grassatur in pecudes.

If God doe others plague, but on vs smile,
Where's our obedience, and our thanks meane while?
Shall wee continue in a blinde pretence,
And sinning tempt the highest patience?
No: if we doe, wee may be well assur'd,
His wrath at last, can neuer be endur'd.
It's very true more strange Eclipses be,
To our Antipodes, which we doe not see,
Whence they are subiect to some worser feares,
Than tot's portended by the Starry spheares:
But what of that? we know th'Almighties power,
'S tyed to no meanes, but can afflict each houre.

It may be you expect newes: Indeed in ỳ golden age before ỳ Diuel had sowne his tares, I meane mischiefe, discord irreligion, & difference in ỳ peoples hearts; It was strange to heare of murthers, drunkennesse, and so forth; so then was it rare to foretell of it. But now in this iron age, it is familiar to predict of villany, but rare to foretell of vertue. If I say the plague shall visite vs, it is answered, when is it not, if Pyrats shall trouble vs I am asked when was it otherwise: If bribery, oppression, extortion, &c. shall raigne amongst vs, it is demanded who seekes to reforme it. Tempora ne culpes, cum sis tibi causa doloris: Well, he ỳ hath not of his owne shall be to seeke, & he ỳ trusts to his friend shall be deceiued. Fooles had neuer lesse wit, nor honest men more need of mony. Something I could say, but happily not without blame, & therfore nothing is best. When I see ỳ age more wise, I will write more wary. In the interim, here is sufficient for your reading, & enough for your mony. Farewell.

FINIS.